

# SAMJSAMT



## Index/Indeks

## Volume/Deel 76

June-December/Junie-Desember 1989

### KEY TO DATES AND PAGES/SLEUTEL TOT DATUM EN BLADSYE

Pages	No.	Date	Pages	No.	Date	Pages	No.	Date
1 - 42	1	1 Jul	183 - 238	5	2 Sept	459 - 524	9	4 Nov
43 - 84	2	15 Jul	239 - 292	6	16 Sept	525 - 586	10	18 Nov
85 - 132	3	5 Aug	293 - 392	7	7 Oct	587 - 638	11	2 Dec
133 - 182	4	19 Aug	393 - 458	8	21 Oct	639 - 704	12	16 Dec

### SUBJECT INDEX/OPGawe VAN ONDERWERPE

#### A

- Achromobacter xylosoxidans*, Fatal neonatal meningitis and ventriculitis caused by multiresistant .....  
Agammaglobulinemia, X-linked .....  
AIDS training and information courses, Evaluation of the effectiveness of .....  
Alcohol intakes and deficiencies in thiamine and vitamin B<sub>6</sub> in black patients with cardiac failure .....  
Allergic disease in coloured children, A multi-allergen screening test for suspected .....  
Amniocentesis in Johannesburg, A decade of mid-trimester .....  
Amniotic fluid, *In vitro* culture of mouse embryos in human .....  
Amniotic fluid, Mouse embryos cultured in AMPTELIKE AANKONDIGINGS (sien OFFICIAL ANNOUNCEMENTS)  
Anaesthesia, An electronic apparatus for early detection of changes in red cell content of blood during .....  
Anaesthesia, Oxygen saturation after bronchography under general .....  
Supplement to SAMJ, 5 May 1990

*Anopheles gambiae* (Diptera: Culicidae) from the People's Republic of Congo, A parasitological, cytogenetic and biochemical study of .....  
Arthritis, Nutritional assessment in rheumatoid Arthritis with HLA in three South African populations — whites, blacks and a population of mixed ancestry, Association of rheumatoid .....  
Atheroma in the non-human primate, Effect of polyunsaturated fat on regression of .....  
Athletic potential on choice of profession and exercise habits of paramedical students, The influence of inborn .....  
Auto-erythrocyte sensitisation — the Gardner-Diamond syndrome .....  
B

Back pain and the post-laminectomy pain syndrome, Low .....  
Biopsies from children, Lack of cilia and squamous metaplasia in upper respiratory tract .....  
Birth defects surveillance .....  
C

Births in the Mosvold health ward of KwaZulu, Home .....  
*Blastomyces dermatitidis* infections in the RSA, Blood group gene frequencies of four population groups in the western Cape .....  
Bone tumours, Scintigraphy in benign .....  
BOOK REVIEWS/BOEKBESPREKINGS .....  
Breast cancer in Israel — 1960-1976, Multiple primary thyroid and .....  
Breast-feeding in an urban community, Factors influencing .....  
Breast reconstruction, Problems with the transverse rectus abdominis myocutaneous island flap in .....  
Bronchography under general anaesthesia, Oxygen saturation after .....  
D

Calcanal fractures in children .....  
Calcium antagonists on hypertension and diastolic function, Effects of .....  
E

Cancer — an update, Involvement of the appendix in ovarian epithelial	667	
Cancer, Carboplatin in the treatment of oesophageal	213	
Cancer in Israel, 1960 - 1976, Multiple primary thyroid and breast	664	
Cancer in young blacks, Colorectal	602	
Cannabis — its clinical effects	102	
Canning workers in the Boland, 1987, Incidence of tuberculosis among	554	
Carboplatin in the treatment of oesophageal cancer	213	
Carcinoma of the oesophagus in South African blacks, Association between human papillomavirus and	329	
Cardiac failure, Alcohol intakes and deficiencies in thiamine and vitamin B <sub>6</sub> in black patients with	299	
Cardiovascular status of the black stroke patient, The	657	
Cerebral toxoplasmosis, Haemorrhage in	272	
Cervical cytology, In search of more representative	55	
Childhood, Accidental poisoning in	429	
Children, A multi-allergen screening test for suspected allergic disease in coloured	597	
Children in Chatsworth, Durban, Asymptomatic rotavirus infections among normal Indian	599	
Children, Parasitic infestation in Cape Town	197	
Children, Psychogenic pain disorder in	195	
Children with abnormal sexual development, Gonadotrophic stimulation in	199	
Chloroquine resistance in <i>Plasmodium falciparum</i> in KwaZulu, 1983 - 1988	546	
Chorio-ammnionitis in relation to mode of delivery at term	201	
Colitis in Cape Town, Medium-term follow-up of ulcerative	142	
Colitis, Pseudomembranous	221	
Colorectal cancer in young blacks	602	
CONGRESS REPORTS/KONGRESVERSLAE		
Bronchial hyperresponsiveness and inflammation		
Endocrinology, 8th International Congress of	583	
Leprosy Congress, 13th International	129	
Lipid and Atherosclerosis Society of southern Africa (LASA), Inaugural meeting of the	233	
Measles Immunisation, 26 January 1989, Johannesburg, National Workshop on	82	
Nosocomial infections in private hospitals	389	
Oncology Congress, Medical	128	
Plastic and Reconstructive Surgeons of Southern Africa — 50th Annual Congress, Association of	455	
Smoking, International action against	236	
Tax deduction for expenses incurred on overseas courses or congresses	237	
Voluntary total fasting — ethical-medical considerations: Position paper adopted by the Faculty of Medicine, University of the Witwatersrand, 20 March 1989	235	
CORRESPONDENCE/BRIEWERUBRIEK		
Academic and teaching hospitals, Fragmentation of	37	
Academic hospitals, The winter of our discontent-conditions at	631	
<i>Acanthamoeba</i> keratitis	516	
Alternative medicine	517	
Aluminium — a weak link?, Dementia — Anaesthesia in sickle cell disease, General Anaesthetists, The responsibility of	453	
Apartheid on health care, Effects of 171, Arthritis flare-up, Endotoxin in rheumatoid	124	
Artikel 28, Ondersoek ingevoerig	383	
Baragwanath Hospital, Training a	699	
Bike Trust Fund	78	
Birth movements, Active	452	
Blood transfusion and HTLV-I-associated myelopathy	386	
Bone densitometers in South Africa	451	
Boomslang bite — time of onset of clinical envenomation	700	
Borreliosis in South Africa, Lyme	387	
Boxing, Active discouragement of	39	
'Boxing-Board co-operates'	581	
Breast-feeding on demand	449	
Calcium antagonists in hypertension	448	
76, Cannabis smoked together with a substance sold as Mandrax, Effects of	450	
Cardiac transplantation in South Africa	284	
Carpal tunnel syndrome, Median artery thrombosis as a cause of	636	
Cellulitis due to minor trauma, Recurrent	38	
Cervical spine, Visualisation of the C7-T1 level in suspected injury to the	516	
	173	
Chloroquine resistance reversed	284	
Cholesterol, Action limits for serum total Cholesterol levels, Selective screening for high	175	
Chroomosoom-13-afwyking, 'n Geval met	286	
Condoms, Quality of	701	
Conjunctivitis at a mine hospital, An outbreak of haemorrhagic	122	
Conjunctivitis, Gonococcal	123	
Costs of medical care, Medical aid societies and rising	580	
Death certificates, Limited autopsies to improve the value of	122	
Debt-collecting agencies, Bad debts and	450	
Deliveries at rural hospitals in the north-eastern Transvaal	283	
Dementia - aluminium — a weak link?	453	
Detention without trial, Health effects of indefinite	121	
Detention without trial of children	228	
Diabetes in pregnancy, Screening for	635	
Diabetes issue, Erratum — CME	40	
Diarrhoea by white child-carers in southern Johannesburg, Treatment of	515	
Doctors' handwriting	75	
Dokter as sorgsmaat kommunikator, Die	579	
Drowning this summer	633	
Dyspepsia, An unusual cause of	700	
Empyema and mediastinal abscess in a dog, Application of ultrasound in the diagnosis and treatment of	174	
Encephalomyelitis — a man-made condition?, Myalgic	77	
Encephalopathy, Unique neurological signs in Wernicke's	517	
Endocarditis prophylaxis — patients at risk	77	
Endotoxin in rheumatoid arthritis flare-up	78	
Endotracheal intubation, Roadsideside	636	
Erratum — CME diabetes issue	40	
Error, an unfortunate	38	
Forensic Medicine, In search of Smith's Geneskunde? 'n Les te leer uit die Derde-wêreld	78	
Gene mutations allows for the molecular diagnosis of familial hypercholesterolemia, Identification of	699	
Glibenclamide and their correct dosage, Sulphonylureas (specifically)	121	
Glibenclamide, Bio-availability of three formulations of	285	
Gonococcal conjunctivitis	580	
Haematology of tuberculosis	38	
Hepatitis B — a full dose of health workers, Vaccination against	229	
Hepatitis B — is it cost-effective?, Screening before immunisation against	387	
HIV infection in man, Safe testing of polio-virus vaccine and the origin of	451	
HIV seropositivity in sera from medicolegal autopsies in Johannesburg	514	
HTLV-1-associated myelopathy, Blood transfusion and	700	
Hypercholesterolemia, Identification of gene mutations allows for the molecular diagnosis of familial	121	
Hyperlipidaemia, Cost-effective treatment of	386	
Hypertension, Calcium antagonists in	284	
Hypertension, Nutritional aspects of	125	
IgE concentrations, Guidelines for the measurement and interpretation of cord blood serum	513	
Immunisation, Adverse reactions to	229	
Infertility, Intratubal synechiae as a cause of	231	
Insulin therapy, Hypoglycaemia during human	385	
Insurance, Medical indemnity	126	
J.G. Strijdom-hospitaal	228	
Joints in one finger, Dislocation of proximal and distal interphalangeal	454	
Kortsigtighed of naifiteit?	124	
Lead levels in young newspaper vendors, Blood	229	
Leishmaniasis in the wake of AIDS, Emergence of	230	
Lewerfunksié, Plasma melatonien en parameters van	285	
Lithium toxicity, Hypothyroidism and hyperparathyroidism associated with	518	
Locum tenant	632	
Lottery for hospitals, A state	581	
Lyme borreliosis in South Africa	581	
Magic medicine	78	
Magnesium sulphate, Parenteral	576	
Malaria and pregnancy	581	
Malaria prophylaxis for South African travellers, Suggested	285	
Malaria, Quinine-resistant	578	
Marathon runners collapse, Why	80	
Medical aid societies and rising costs of medical care	122	
Medical image, The	232	
Medicine and human dignity	448	
Medicine, South African	576	
Melatonien en parameters van lewerfunksié, Plasma	518	
MVSA en politiek, Die	227	
Myalgic encephalomyelitis — a man-made condition?	77	
<i>Neisseria meningitidis</i> isolates from the south-western Cape, Serogrouping and sulphonamide sensitivity of	453	
Neutropenia, Vancomycin-induced	701	
Nomenclature in a pigmentocracy	633	
Nurses in specialised units at academic centres, The plight of professional	575	
Nurses, The shortage of	576	
Nutritional aspects of hypertension	125	
Oral rehydration solution in Khayelitsha, Knowledge and availability of	514	
Ozone, sunscreens and skin cancer	231	
Paediatrics, Community	387	
Penicillin in Sydenham's chorea, Long-term	582	
Penicillin, The treatment of congenital syphilis with	448	
Penisilien, Die behandeling van kongenitale sifilis met	282	
Pertussis epidemic in Cape Town — a research opportunity?	80	
Polioivirus vaccine and the origin of HIV infection in man, Safe testing of	451	
Pregnancy, Malaria and	576	
Pregnancy, Screening for diabetes in	635	
Privatisation and the future of medicine in South Africa	449	
Procter-Livingstone tube, Siring of the	454	
Protesters, Prevention of health personnel from rendering medical aid to	384	
Public health-related research in Greater Johannesburg, Directory of	387	
Quanti nomen est?	39	
Quinine-resistant malaria	578	
Red Cross War Memorial Children's Hospital, The writing on the wall for the	281	
Rheumatoid arthritis flare-up, Endotoxin in	78	
Roads, Carnage on the	173	
Rugby injuries of the cervical spine and spinal cord	447	
Rural hospital service, Frustrations of	384	
Schizophrenia, Sulpiride in the treatment of chronic	517	
'Scooter-bike syndrome'?	582	
Sex education at school, A plea for	581	
Sickle cell disease, General anaesthesia in	124	
Sifilis met penisilien, Die behandeling van kongenitale	282	
Simian foamy virus, Latent	451	
Smoke?, Who's not to	175	
'Smoking and suppressants'?	702	
Smoking, The nose and tobacco	702	
Sorol solution — a dangerous problem	75	
Spine, Visualisation of the C7-T1 level in suspected injury to the cervical	173	
Striking doctors, Striking off	228	
Sulphonamide sensitivity of <i>Neisseria meningitidis</i> isolates from the south-western Cape, Serogrouping and	453	
Sulphonylureas (specifically glibenclamide) and their correct dosage	286	
Sulpiride in the treatment of chronic schizophrenia	517	
Sunscreens and skin cancer, Ozone	231	
Sydenham's chorea, Long-term penicillin in	582	
Symptoms, Some sorry	37	
Syphilis with penicillin, The treatment of congenital	448	
Thrombosis as a cause of carpal tunnel syndrome, Median artery	78	
Tonsillectomy, Unilateral	515	
Transplantation in South Africa, Cardiac	38	
Triathlon Association, International Medical	38	
Tuberculosis cure rates, Overestimation of	385	
Tuberculosis epidemic — why are we slipping up?	123	
Tuberculosis, Haematology of	38	
Tydkrifte — min tyd, Menige	284	
Ultrasound in the diagnosis and treatment of empyema and mediastinal abscess in a dog, Application of	174	
Vancomycin-induced neutropenia	701	
Wernicke's encephalopathy?, Unique neurological signs in	517	
Whooping cough — a neglected disease in southern Africa	634	
Yuppie 'flu', Another answer to	176	
	580	

Crohn's disease in Cape Town, Medium-term follow-up of .....	139	Embryos cultured in amniotic fluid, Mouse Embryos, Human pregnancy after transfer of intact frozen-thawed .....	63	HIV infection in South Africa, 1982 - 1988 HIV-positive and HIV-negative patients, <i>Pneumocystis carini</i> pneumonia in .....	318
Cytological services in the Orange Free State, Cervical .....	615	Embryos in human amniotic fluid, <i>In vitro</i> culture of mouse .....	613	<i>Pneumocystis carini</i> pneumonia in .....	308
Cytology, Transthoracic fine-needle aspiration .....	350	Empyema — an unusual presentation, Subdural .....	62	HLA frequencies in the Indian population of Johannesburg .....	331
<b>D</b>					
Death at Tshepong, a rural hospital, 1986 - 1987, Causes of .....	422	Endometritis, Die ultrasonografiese aanduiding van gas in die endometriumholte — 'n hulpmiddel vir die diagnose van puerale Endoscopic sinus surgery, Functional .....	217	HLA in three South African populations — whites, blacks and a population of mixed ancestry, Association of rheumatoid arthritis with .....	189
Diabetic mother, Sonographic demonstration of atypical congenital anomalies in the fetus of a .....	167	Enfurane and isoflurane on the circulation, The effect of halothane .....	203	Human immunodeficiency virus antibodies by a large-pool enzyme-linked immunosorbent assay system, Screening antenatal blood samples for anti- .....	245
Diabetic screening in pregnancy — an evaluation, A 75 g glucose load of .....	153	ERRATA .....	286	Hypercholesterolaemia, The identification of two low-density lipoprotein receptor gene mutations in South African familial .....	399
Diarrhoea, Dispensing habits of Johannesburg pharmacists in treating acute infantile .....	487	Exercise, Effect of opioid antagonism on the ability to tolerate maximal anaerobic .....	268	Hypertension and diastolic function, Effects of calcium antagonists on .....	89
Diarrhoea in Soweto — how much oral rehydration therapy?, Infant .....	489	Exercise habits of paramedical students, The influence of inborn athletic potential on choice of profession and .....	538	Hypertension and its renal complications in black South Africans, Malignant .....	164
Diarrhoea is a nutritional disease .....	476	Eye injuries associated with 'war games' .....	270	Hypertension in black South Africans — new perspectives on old material .....	323
Diarrhoeal disease — epidemiology and intervention .....	465	F		Hypertensive emergencies in pregnancy, Nifedipine in acute .....	248
Diarrhoeal disease on childhood deaths in the RSA, 1968 - 1985, The impact of .....	472	Familial hypercholesterolaemia, The identification of two low-density lipoprotein receptor gene mutations in South African .....	399		
Diarrhoeal diseases and oral fluid therapy in the Gelukspan health ward .....	496	Fatty acid composition of some South African fresh-water fish .....	368	<b>I</b>	
Dietary recommendations for the prevention of coronary heart disease: Statement by the Diet Consensus Panel .....	591	Femoral shaft fractures in children by early spica casting, Treatment of .....	96	Ibuprofen in a child, Reversible renal failure associated with .....	34
Disability in black mineworkers, Permanent DOODSBERIGSTE (sien OBITUARIES)	557	Fetoplastral circulation — normal reference values, Doppler ultrasonography of the .....	623	Immunisation campaign in a rapidly growing peri-urban area, Evaluation of a mass measles .....	157
Drug use by 5th-year medical students at the University of Cape Town, Pre-examination psychotropic .....	541	Fetus of a diabetic mother, Sonographic demonstration of atypical congenital anomalies in the .....	167	Indian population of Johannesburg, HLA frequencies in the .....	331
Dystrophy — unusual presentation, Distal .....	443	Fibrosarcoma presenting as shoulder dystocia, Infantile .....	73	Industrial workers at Palabora Mining Company, Prediction equations for lung function in black .....	548
<b>E</b>					
ECG monitoring, Sudden cardiac death during ambulatory .....	223	Fish, Fatty acid composition of some South African fresh-water .....	368	Industry, Lung function screening in .....	550
<i>Echinococcus</i> -sist van die hart, Prämère .....	275	Fractures in children, Calcaneal .....	53	Infant feeding, Current trends in .....	434
EDITORIAL/VAN DIE REDAKSIE		Fractures, Management of orbital blow-out .....	535	Infantile fibrosarcoma presenting as shoulder dystocia .....	73
Blood pressure and blood glucose — is there a link? .....	640	G		Infertility factors at the Groot Schuur Hospital Fertility Clinic .....	65
Bottled dager .....	45	Gardner-Diamond syndrome, Auto-erythrocyte sensitisation — the .....	629	Infertility, Sexual dysfunction associated with intensive care, Systems for scoring severity of illness in .....	58
Burden eased, The .....	241	Gastro-enteritis, Age and admission weight as predictors of mortality in .....	483	Interferon as salvage therapy in multiple myeloma, Recombinant alpha- .....	17
Cancer balance sheet — bad news and good news .....	133	Gene frequencies of four population groups in the western Cape, Blood group .....	647	Iskemische hartsiekte onder blanke Suid-Afrikaners wat in Pretoria verwas is, 1978 - 1985, Die insidensie van .....	100
Cancer — have we lost the battle?, Cervical <i>Caveat emptor</i> .....	587	Genital ulceration in southern Africa, Causes and treatment of sexually acquired .....	339	Iso-amylase measurements in the diagnosis of pancreatitis, The value of routine pancreatic .....	610
Cervical cancer — have we lost the battle? Diarrhoeal diseases, Towards consensus on oral fluid therapy in .....	241	Geriatric imperative, The .....	160	Isoflurane on the circulation, The effect of halothane, enflurane and .....	258
Dystonia .....	459	GESKIEDENIS VAN GENESKUNDE (see HISTORY OF MEDICINE)	183	Jewish contribution to medicine	417
Familial hypercholesterolaemia in Afrikaners identified — a milestone in South African medicine, Three mutations that cause .....	393	Glibenclamide, Bio-availability of three formulations of .....	146	Part I. Biblical and Talmudic times to the end of the 18th century, The .....	26
Health funding — the writing on the wall Huntington disease in southern Africa, A molecular service for .....	43	Goldminers, The five ages of pulmonary tuberculosis and the South African .....	566	Part II. The 19th and 20th centuries, The .....	67
Hypercholesterolaemia in Afrikaners identified — a milestone in South African medicine, Three mutations that cause .....	135	Gonadotrophic stimulation in children with abnormal sexual development .....	199	Part III. The 19th and 20th centuries in the USA .....	119
Lead exposure — time to act, Reducing environmental .....	393	Granuloma inguinale after rape, Mutilating	72		
Medicines in South Africa — does it control costs?, The regulation of .....	293	H			
Nursing in the RSA — a perspective .....	643	Haemoperitoneum — a complication of acute cholecystitis in a patient on anti-coagulant therapy .....	216	Katzsjolamiene — beskermers en beskadijers van die hart .....	31
Oesophagitis?, Is there a role for surgery in the management of reflux? .....	525	Haemophilias on the Witwatersrand, Biochemical characterisation of the .....	318	Kidney disease, Autosomal recessive polycystic Kinders wat die buitepasiëntkliniek, Kalafong-hospitaal, besoeke het, Gebruik van medisyne deur .....	321
Oral fluid therapy in diarrhoeal diseases, Towards consensus on .....	1	Haemophilus influenzae isolates from inpatients and outpatients in Johannesburg, Serotype and antimicrobial susceptibility patterns of Hallux valgus, Chevron osteotomy of the first metatarsal for .....	325	Koch and the rinderpest, Robert .....	426
Pain control, Improving peri-operative .....	459	Halothane, enflurane and isoflurane on the circulation, The effect of .....	413	Kolposkopie, Tienerwangerskap en roetine-	438
Penalty of death, The .....	396	Hart, Prämère <i>Echinococcus</i> -sist van die .....	417		668
Polymerase chain reaction, The agonies and the ecstacies of the .....	394	Hartsiekte onder blanke Suid-Afrikaners wat in Pretoria verwas is, 1978 - 1985, Die insidensie van iskemiese .....	610		
Porphyria — an underdiagnosed cause of abdominal pain .....	44	Health care in South Africa, A methodology for resource allocation in	209	L	
Race, a question of .....	184	Part I. Rationale and prerequisites .....	642	Lactoferrin content in pregnancy, Plasma .....	531
Rugby players, Protecting young .....	85	Heart, The load independence of the end-systolic pressure-length relationship of the	297	Legionnaires' disease .....	265
Scale of whose benefit? .....	587	HISTORY OF MEDICINE	297	Leukaemia, Clinical relevance of immunophenotypic and immunogenotypic analysis in acute non-lymphoblastic .....	335
Sewage to sea — what are the health implications? .....	642	Goldminers, The five ages of pulmonary tuberculosis and the South African .....	296	Leukaemia, Immunophenotyping in the diagnosis and classification of acute .....	650
Syphilis — a neglected medical problem, Congenital .....	297	Jewish contribution to medicine	296	Lipoprotein receptor gene, Molecular characterisation of a low-frequency mutation in exon 8 of the human low-density .....	402
Tachycardia, 'It looks like SVT' — the misuse of intravenous verapamil in broad-complex .....	296	Part I. Biblical and Talmudic times to the end of the 18th century, The .....	296	Lipoprotein receptor gene mutations in South African familial hypercholesterolaemia, The identification of two low-density .....	399
Tear gas — its toxicology and suggestions for management of its acute effects in man .....	295	Part II. The 19th and 20th centuries, The .....	639	Lithium carbonate products, A comparative study of standard and slow-release oral .....	618
Tuberculosis Control Programme — a time to re-evaluate?, The .....	639	Part III. The 19th and 20th centuries in the USA .....	119	Lung function in black industrial workers at Palabora Mining Company, Prediction equations for .....	548
Verapamil in broad-complex tachycardia, 'It looks like SVT' — the misuse of intravenous .....	296	Koch and the rinderpest, Robert .....	438	Lung function screening in industry .....	550
Winter of our discontent, The .....	239	Tuberculosis and the South African gold-miner, The five ages of pulmonary .....	566		

**M**

- Maize meal with riboflavin and nicotinamide, Monitoring the voluntary fortification of Manpower planning, Validity of the register of medical practitioners for .....  
MASA/MVSA BULLETIN  
Central Committee for Contract Practice, Report on a meeting of the .....  
Executive Committee of Federal Council, 18 August 1989, Report on a meeting of the .....  
Medical aid cards, Fraudulent use of .....  
Medical and Dental Council (Cape Town, 16 - 18 October 1989), Report on the meeting of the South African .....  
Motorvoertuigongelukkewet-subkomitee, 11 Augustus 1989, Vergadering van die .....  
Parlementêre Komitee, 21 Oktober 1989, Verslag oor 'n vergadering van die .....  
Parliamentary Committee meeting held on 4 August 1989, Report on the .....  
Peer review: an open letter to all MASA members .....  
Sentrale Kontrakpraktijkkomitee, 11 Augustus 1989, Vergadering van die .....  
Maternal deaths at Pelonomi Hospital, Bloemfontein, 1980 - 1985 .....  
Measles immunisation campaign in a rapidly growing peri-urban area, Evaluation of a mass .....  
Medisyne deur kinders wat die buitepasientekliniek, Kalafong-hospitaal, besoek het, Gebruik van .....  
Meningitis and serogroup B meningococcal meningitis, Detection of bacterial antigens in cerebrospinal fluid by a latex agglutination test in 'septic unknown' .....  
Meningitis and ventriculitis caused by multi-resistant *Achromobacter xylosoxidans*, Fatal neonatal .....  
Mercury poisoning .....  
Mineworkers, Permanent disability in black .....  
Mitral stenosis, Improvement in left ventricular ejection fraction after surgery for .....  
Mortality in South Africa, 1978 - 1982, The geographical variation in neonatal and post-neonatal .....  
Mortality statistics and the public health, Life after death - .....  
Motor neuron disease in blacks .....  
Myeloma, Recombinant alpha-interferon as salvage therapy in multiple .....  
Myxoma, Left ventricular .....

**N**

- Neonatal and post-neonatal mortality in South Africa, 1978 - 1982, The geographical variation in .....  
Neonatal meningitis and ventriculitis caused by multi-resistant *Achromobacter xylosoxidans*, Fatal .....  
NEWS FROM THE SECRETARIAT/NUUS VANAF DIE SEKRETARIAAT  
Aptekers, Handelinge verrig deur .....  
Federale Raad, Junie 1989, Korrekcie en aanvulling tot bladsy 10 van die Notule van die Vergadering van die .....  
Gewarborgde betaling, Deurbraak in .....  
Interest (Section 1 of the Prescribed Rate of Interest Act, 1975), Prescribed Rate of Konsultasiedienste, Gewysige tariefstruktur vir .....  
National Health Plan and the organisation of health services in the RSA in terms of the Constitution Act, No. 110 of 1983, The .....  
Parliamentary Committee, Matters considered at a recent meeting of the .....  
Pharmacists, Procedures performed by Privaataannemings - 'n resip vir mislukking? Rentekoers (Artikel 1 van die Wet op die Voorgeskrewe Rentekoers, 2975), Voorgeskrewe .....  
Reseptering van medisyne deur geneesheere .....  
Tariefstruktuur vir Konsultasiedienste, Gewysige .....  
TRANSMED, The system of guaranteed direct payment as implemented by .....  
UCT : Ciba-Geigy Medicines Safety Centre, 1988, Report of the .....  
Urologiese procedures, Gelde vir .....  
NUUS VANAF DIE SEKRETARIAAT (sien NEWS FROM THE SECRETARIAT)

- Nicotinamide, Monitoring the voluntary fortification of maize meal with riboflavin and Nifedipine in acute hypertensive emergencies in pregnancy .....  
Nutritional assessment in rheumatoid arthritis .....

**O**

- OBITUARIES/DOODSBERIGTE  
Adolfsson, Märta .....  
Brukin, M. .....  
Carstens, Jan Daniel .....  
Cilliers, W. C. .....  
Findlay, G. H. .....  
Helfet, A. J. .....  
MacLidowie, E. A. .....  
Meiring, D. R. .....  
Opperman, J. M. .....  
Rustumjee, R. S. .....  
Saffery, W. A. .....  
Schwab, M. L. .....  
Oculocerebral syndrome in association with generalised hypopigmentation, The .....  
Oesophageal cancer, Carboplatin in the treatment of .....  
Oesophagus in South African blacks, Association between human papillomavirus and carcinoma of the .....  
OFFICIAL ANNOUNCEMENTS/AMPTELIKE AANKONDIGINGS  
Income Tax Act for the attendance of courses congresses abroad, Notice to medical practitioners and dentists with regard to deductions in terms of Section 16A of the .....  
President of the MASA, Inaugural address of Dr H. J. S. Kayser .....  
OORSIGARTIKELS (sien 'REVIEW ARTICLES')  
OPINION/OPINIE  
Anaesthetists, The responsibility of .....  
Beer Sheva experiment — how successful has it been? The .....  
Breast-feeding problems iatrogenic? Are Communication on ward rounds, Teaching effective .....  
Disabled? Permanently .....  
Hypertension in South Africa, The total costs and demands of treatment of .....  
Nomenclature in a pigmentocracy — a scientist's dilemma .....  
Old as you feel, You are only as .....  
Oral hydration therapy — some issues to consider, Health education and .....  
Oral rehydration therapy — South African Paediatric Association recommendations .....  
Pigmentocracy — a scientist's dilemma, Nomenclature in a .....  
Population groups, politics and medical science .....  
Ruby injuries of the cervical spine and spinal cord — has the situation improved? Surgeons? Are we training too many? .....  
Opioid antagonism on the ability to tolerate maximal anaerobic exercise, Effect of .....  
Oral fluid therapy, An evaluation of the impact of care groups on knowledge about .....  
Oral fluid therapy in the Gelukspan health ward, Diarrhoeal diseases and .....  
Oral fluid therapy practices in South Africa, Survey of .....  
Oral rehydration at well-baby clinics in Johannesburg, Awareness of .....  
Oral rehydration solutions, Comparison of the sodium contents of six commonly recommended .....  
Oral rehydration solutions in 'section 30' areas .....  
Oral rehydration solution with a cup method, Preparing .....  
Oral rehydration therapy in a rehydration centre at a teaching hospital in southern Africa .....  
Oral rehydration therapy in a village in Gazankulu after introduction of the Morley spoon, Knowledge and practice of .....  
Oral rehydration therapy? Infant diarrhoea in Soweto — how much .....  
Oral rehydration therapy in Zimbabwe .....  
Orbital blow-out fractures, Management of Osteotomy of the first metatarsal for hallux valgus, Chevron .....  
Otitis media, The significance of *Pseudomonas aeruginosa* in chronic .....  
Ovarian epithelial cancer — an update, Involvement of the appendix in .....  
Oxygen saturation after bronchography under general anaesthesia .....

**P**

- Pain disorder in children, Psychogenic .....  
Pancreatitis, The value of routine pancreatic iso-amylase measurements in the diagnosis of .....  
Papillomavirus and carcinoma of the oesophagus in South African blacks, Association between human .....  
Paragangliomas, Multiple malignant .....  
Parasitic infestation in Cape Town children .....  
Paternity testing, The usefulness of various polymorphisms in .....  
Pelvic inflammatory disease, Sexually transmitted pathogens in acute .....  
Penis using a radial forearm free flap, Reconstruction of the .....  
Pharmacists in treating acute infantile diarrhoea, Dispensing habits of Johannesburg .....  
*Plasmodium falciparum* in KwaZulu, 1983 - 1988, Chloroquine resistance in .....  
*Pneumocystis carini* pneumonia in HIV-positive and HIV-negative patients .....  
Pneumonia, Initial hormonal and metabolic profile in critically ill patients with community-acquired lobar .....  
Poisoning in childhood, Accidental .....  
Poisoning, Mercury .....  
Polycystic kidney disease, Autosomal recessive .....  
Porphyria, Uroporphyrinogen decarboxylase and protoporphyrinogen oxidase in dual .....  
Pregnancy after transfer of intact frozen-thawed embryos, Human .....  
Pregnancy — an evaluation, A 75 g glucose load for diabetic screening in .....  
Pregnancy, Nifedipine in acute hypertensive emergencies in .....  
Pregnancy, Plasma lactoferrin content in .....  
Pregnancy without ovarian function .....  
Protoporphyrinogen oxidase in dual porphyria, Uroporphyrinogen decarboxylase and .....  
Pseu-lomembranous colitis .....  
*Pseudomonas aeruginosa* in chronic otitis media, The significance of .....  
Psychiatric patients, Improving compliance in Xhosa .....  
Psychotropic drug use by 5th-year medical students at the University of Cape Town, Pre-examination .....  
Public health, Life after death — mortality statistics and the .....  
Puerperal endometritis, Die ultrasonografiese aanduiding van gas in die endometriumholte — 'n hulpmiddel vir die diagnose van .....  
Red cell content of blood during anaesthesia, An electronic apparatus for early detection of changes in .....  
Register of medical practitioners for manpower planning, Validity of the .....  
Renal complications in black South Africans, Malignant hypertension and its .....  
Renal failure associated with ibuprofen in a child, Reversible .....  
Report of the UCT : Ciba-Geigy Medicines Safety Centre, 1988 .....  
Resource allocation in health care for South Africa  
Part I. Rationale and prerequisites, A methodology for .....  
Respiratoriële symptome en spesifieke IgE onder werkers op 'n mielieplaas .....  
Respiratory tract biopsies from children, Lack of cilia and squamous metaplasia in upper .....  
Retinoblastomas, Metachronous sarcomas in a patient with bilateral .....  
REVIEW ARTICLES/OORSIGARTIKELS  
Cannabis — its clinical effects .....  
Hypertension and its renal complications in black South Africans, Malignant .....  
Katesjolamienie — beskermers en beschadigers van die hart .....  
Renal complications in black South Africans, Malignant hypertension and its .....  
Rheumatoid arthritis, Nutritional assessment in .....  
Rheumatoid arthritis with HLA in three South African populations — whites, blacks and a population of mixed ancestry, Association of .....  
Riboflavin and nicotinamide, Monitoring the voluntary fortification of maize meal with Rotavirus infections among normal Indian children in Chatsworth, Durban, Asymptomatic .....  
Rural hospital, 1986 - 1987, Causes of death at Tshewpong, a .....

**S**

Sarcomas in a patient with bilateral retinoblastomas, Metachronous	117
Scintigraphy in benign bone tumours	112
Scintigraphy in skeletal trauma	109
Sclerosis, Shaving and dermabrasion of the facial lesion in tuberous	169
Sexual dysfunction associated with infertility	58
Sexually acquired genital ulceration in southern Africa, Causes and treatment of	339
Sexually transmitted pathogens in acute pelvic inflammatory disease	251
Sinus surgery, Functional endoscopic	262
Skeletal trauma, Scintigraphy in	109
Sodium contents of six commonly recommended oral rehydration solutions, Comparison of the	478
South African Institute for Medical Research, History of the	374
Spica casting, Treatment of femoral shaft fractures in children by early	96
Stab wounds to the chest, A triage system for	211
Statistical significance versus clinical relevance Part I. The essential role of the power of a statistical test	568
Part II. The use and interpretation of confidence intervals	626
Part III. Methods for calculating confidence intervals	681
Stroke patient, The cardiovascular status of the black	657

Subdural empyema — an unusual presentation	217
Sympysis-fundus measurements, Inter-observer variation in	621
Syphilis — who is at risk?, Congenital	93

**T**

Thiamine and vitamin B <sub>1</sub> in black patients with cardiac failure, Alcohol intakes and deficiencies in	299
Thoracic aorta, Survey of the	409
Thyroid and breast cancer in Israel — 1960 - 1976, Multiple primary	664
Tienerswangerskap en roetko-kolposkopie	668
Toxoplasmosis, Haemorrhage in cerebral	272
Trauma, Scintigraphy in skeletal	109
Tuberculosis among canning workers in the Boland, 1987, Incidence of	554
Tuberculosis and the South African goldminer, The five ages of pulmonary	566
Tuberculosis Control Programme, 1985 - 1986, The	676
Tuberous sclerosis, Shaving and dermabrasion of the facial lesions in	169
Tumour marker CA125 levels in a variety of benign and malignant conditions	670
Tumours, Scintigraphy in benign bone	112

**U**

Ulcerative colitis in Cape Town, Medium-term follow-up of	142
---	-----

Ultrasonography of the fetoplacental circulations — normal reference values, Doppler	623
Universiteit van Pretoria, 1 Augustus 1989: Abstrakte, 15de Fakulteitsdag van die Fakulteit Geneeskunde	686
Uroporphyrinogen decarboxylase and protoporphyrinogen oxidase in dual porphyria	405

**V**

VAN DIE REDAKSIE (sien 'EDITORIAL')	365
<i>Vibrio cholerae</i> in African domestic water storage containers, Survival of	365

**W**

Water from the Cape Flats reclamation plant, Virological studies of	11
Water in South Africa, Research on the health implications of the use of recycled	7
Water storage containers, Survival of <i>Vibrio cholerae</i> in African domestic	365

**X**

X-linked agammaglobulinaemia	605
------------------------------	-----

**INDEX OF AUTHORS/OPGawe VAN SKRYWERS****A**

Abramowitz, J. A.	308
Adams, B. K.	109
Adnams, C.	89
Adno, J.	448
Aggett, N.	342
Ahlwalia, B. S.	217
Ah Yui, L.	75
Alexander, J. J.	451
Alien, D. A.	65
Ames, F.	386
Annandale, S.	75
Arkles, R. S.	557
Atkinson, P. M.	299, 318, 368

**B**

Bac, D. J.	500
Badenhorst, E.	191, 417
Badenhorst, J. C. W.	223
Badenhorst, M. E.	443
Bagg, A.	335
Baille, P.	70
Baker, E. F.	451
Band Yopadhyay, P. K.	199
Barnard, H. C.	518
Barnard, P. M.	275
Barrett, D.	384
Barron, P. M.	487, 492, 672
Bartal, A.	664
Bartleet, S. C.	303
Bartlett, R. G.	303
Bass, D. H.	197
Baynes, R. D.	531
Beatty, D. W.	281, 605
Becerra, E. A.	409
Becker, P. J.	248, 258, 550
Bennett, J. M.	223
Berger, G. M. B.	386

Bernstein, R.	344
Berry, D.	29
Bezuidenhout, G. P.	282
Bezwoda, W. R.	335, 531
Bhamjee, A.	571
Bhigjee, A. I.	155, 700
Bill, P. L. A.	155, 700
Bird, A. R.	38, 629, 650
Blignaut, P.	580
Bloch, B.	670
Blumberg, L.	438
Böhmer, L.	581
Bonnici, F.	40, 385
Boomker, D.	581
Borman, M. S.	518, 581
Borok, G.	80, 125, 176
Botha, J. L.	105
Botha, P.	581
Bourne, D. E.	5, 7, 49,
Bowen, R. M.	209
Bowie, M. D.	281
Bramdev, A.	221
Braun, S. A.	654
Brink, A. L.	55
Brink, P. J.	78
Brown, G. M.	255
Buchmann, E.	29
Burger, P. J.	214, 453

**C**

Cameron, N.	453
Campbell, D.	126
Carlile, J. B.	618
Carman, W. F.	13
Castle, D. J.	35
Chalmers, B.	431
Chang, K.	452
Charlewood, G. P.	702
Chaudhari, A. B.	217, 272

Chetty, N.	368
Christie, G.	358
Clinton, W.	636
Clur, A. W. B.	124
Coetzee, A. M.	550
Coetzee, A. R.	191, 417
Coetzee, G. J.	453
Coetzee, J. C.	62
Coetzee, M.	362
Coetzee, N.	229, 514
Coetzer, P. W. W.	465
Cohen, R.	117
Cohn, R.	318
Collinson, M.	232
Commerford, P. J.	89, 575, 608
Conradie, J. M.	701
Cooreman, B. F.	24
Cosnett, J. E.	155
Cowie, R. L.	566
Crewe, Brown, H. H.	13
Cronje, H. S.	24, 615
Crookes, R. L.	245
Culligan, G. A.	13
Cuming, L.	142

**D**

Dajee, D.	531
Dall, G.	228
Danchin, J.	383
Dangor, Y.	339
Danilewitz, M. D.	258
Darazs, B.	167, 657
Darge, L.	670
Dauth, J.	478
Davey, D. A.	284
Davis, B. L.	413
Davis, R. E.	299
Davison, J.	129

Deale, C. J. C.	55	Hira, M.	487	Leger, J. P.	557
De Beer, J. de V.	53	Hodgkiss, M.	11	Leiman, G.	350
De Graad, M.	78, 454	Hodkinson, B. J.	581	Le Roux, I. M.	100
Dehaeck, C. M. C.	670	Holl, J.	38	Lever, J.	270
Delpont, S. D.	75	Hoosen, A. A.	251	Levin, W.	670
De Moor, M.	582	Hough, J.	573	Levy, H.	593
De Sousa, B. S.	123	Howes, F.	270	Lewis, H. H.	429
De Swardt, R.	506	Huddle, K. R. L.	452	Lichtigfeld, F. J.	517
De Vaal, J. B.	148	Hudson, D. A.	53	Liebowitz, L. D.	325
De Villiers, L. S.	175	Hugo, J. M.	148	Linegar, A. G.	211
De Villiers, V. P.	668	Hunt, R. H.	362	Linton, D. M.	17, 578
De Waal, A.	148	Hurwitz, H.	122	Liptz, T. R.	329
De Wet, J. I.	615	Hurwitz, M. B.	58	Loberant, N.	664
Dickson, D. N.	629			Loening, W. E. K.	476
Divali, P. D. J.	615			Loibner, R. P.	78
Donald, P. R.	214, 453			Lombard, E. H.	321
Dreyer, M. J.	478	Icke, G. C.	299	London, L.	554
Dubovsky, H.	26, 67, 119	Ijsselmuiden, C. B.	480, 122,	Luus, H. G.	146, 568, 626,
Duncan, J. J.	268	Inneman, A. R.	506		681
Dunn, D. S.	303	Innes, D. F.	368	Lyall, M. M.	286
Du Plessis, L.	399	Isaacs, H.	73	Lyons, S. F.	514
Du Prez, P. M.	174	Isaacs, S.	443		
Du Toit, E. D.	189, 331, 647	Isaacson, C.	323	M	
Du Toit, G. T.	447	Isaacson, M.	38, 365	MacGillivray, R. G.	151
Du Toit, J. J.	578	Iturralte, M. P.	387	MacGregor, L. A.	275
Du Toit, J. M. G.	629			Mackay, D. R.	278, 654
Du Toit, J. P.	55			MacLeod, I.	581
				Maeder, D. L.	405
				Malan, A. F.	201, 434
				Malan, J. M.	374
Ebrahim, O.	576	Jackson, L.	286	Malherbe, D.	597
Eckert, H. G.	146	Jacobs, M. E.	387, 480	Maloon, S.	53
Edge, K. R.	636	Jacobs, P.	100, 124, 575, 629,	Manjra, A. I.	571
Edington, M. E.	509	Jacobson, M. J.	650	Mannell, A.	213
Elliott, M.	142	James, S. H.	344	Marais, N. F.	78
Elliott, T.	124	James, T.	164	Margolius, K. A.	667
Emby, D. J.	173	Jaques, P. H.	39, 230, 516	Marik, P. E.	265
Ephraim, G.	487	Jenkins, T.	35, 171, 303, 321, 344,	Marshall, P.	284
Erasmus, E. L.	613	Jeppe, C.	386	Martell, R. W.	189
Evian, C.	232, 502	Jindal, S.	258	Marx, M. P.	399, 402
Exposto, F. da L. M. P. P.	93, 339	Joffe, B.	272	Masalcha, H.	664
		Joffe, M.	593	Maske, R.	516
F		Johnson, S.	303	Mathey, M.	128
Fehler, G.	339	Jolly, N. E.	514	Mavrandonis, A.	173
Feldman, C.	593	Josse, L.	514	May, R. M.	647
Ferrinho, P. de L. G. M.	480, 496, 500	Joubert, G.	472	Maze, S. S.	608
Fisher, S. A.	157, 387, 514	Joubert, J.	657	Mazibuko, R.	232
Fivaz, B.	581	Joubert, P. H.	40	McCarthy, R.	582
Flisher, A. J.	541	Joyi, M.	205	McFadyen, M. L.	618
Fourie, F. le R.	62			McIntyre, D. E.	209
Fourie, P. R.	191, 417	K		McKenzie, A.	232
Frean, J. A.	13	Kadwa, M. A.	278	McLellan, G.	650
Freese, J. A.	285	Kalla, A. A.	189	Meiring, P. de V.	453
Friedman, J.	632	Kallenbach, J. M.	593	Meissner, P. N.	405
Fripp, P. J.	284	Kasoff, S. S.	217	Mendelsohn, B. V.	335
Frogatt, J.	139, 142	Kathawaro, S.	487	Mendelsohn, D.	371
Fuchs, N.	203	Kearney, M.	157	Mendelsohn, L.	371
		Keet, P.	575	Menkveld, R.	613
G		Kemp, V. D.	514	Metcalf, C. A.	634
Garg, S. K.	199	Kharsany, A. B. M.	251	Metz, J.	342, 358
Gear, J. S. S.	480, 496	Kibel, M. A.	387	Meyer, B. H.	146, 568, 626,
Geceriter, G. R.	216	Kielkowski, D.	672	Meyer, J. M.	681
Geldenhuys, F. G.	171	King, H. S.	100	Meyer, M. P.	148
Gerth Van Wijk, M.	318	Kirsch, R. E.	405	Meyers, O. L.	189, 255
Gillis, L. S.	205	Klein, M.	171	Middlecoate, B. D.	615
Gillman, M. A.	517	Klopper, J. M. L.	5, 209	Millar, J. A. W.	197
Glaichen, D.	160	Kloppers, S. P.	262	Miller, R.	618
Goddard, E. A.	605	Klugman, K. P.	325	Milne, F. J.	323
Gordon, J.	538	Knottenbelt, J. D.	211	Milner, L. S.	321
Gordon, N. F.	268	Kobrin, R. J.	173	Mitchell, L.	575
Govender, S.	96	Kohl, H. W.	268	Mkhasibe, C.	489
Graubard, Z.	229	Konstantinides, S.	223	Mody, G. M.	255
Grobler, C. J. F.	24	Koopowitz, A. K.	578	Mohamed, A. H.	258
		Koornhof, H. J.	325, 339, 634	Möller, G. H.	201
H		Kotze, M. J.	121, 399, 402	Moodley, J.	11
Hack, L.	451	Kretzmar, J. H.	576	Moore, P. J.	248, 251
Haffejee, I. E.	599	Kritzinger, M.	29	Moosa, A.	701
Hale, M. J.	329	Kromberg, J. G. R.	321, 344	Morcom, R. C.	571, 599
Hansen, J. D. L.	478	Krouskamp, L. M.	465	Morgan, C.	448
Hansford, C. F.	546	Kruger, M.	75	Morris, C. D. W.	303
Hartman, E.	318	Kruger, T. F.	613	Morrison, J. F.	38
Harvey, M. M.	232, 700	Kruss, J.	538	Müller, F. O.	146, 568, 626,
Hatingh, W. H. J.	7, 11	Kumar, N.	217	Muller, H.	681
Haus, M.	80, 513	Küstner, H. G. V.	576, 676	Muller, P. D.	214
Hay, I. T.	478, 483	Kutten, A.	664	Myburgh, J. P.	227
Heese, D. F. J.	175	Kuyt, J. M.	78, 342	Myburgh, K. H.	538
Helberg, L. A.	62				
Hendrix, M. R. G.	413	Lai Tung, M.	623	N	
Hennink, M.	387	Lailoo, M.	195	Naidoo, K. S.	96
Herman, A. A. B.	431	Lamparelli, R. D. V.	531	Naude, S. P. E.	429
Hershkovitz, R.	664	Langenhoven, E.	399, 402	Nel, C. J. C.	148
Hessel, P. A.	548	Larsen, J. V.	631	Nel, J. T.	231
Heunis, L.	284	Lastovica, A. J.	516	Neppé, V. M.	102
Hill, J. C.	516, 535	Laubscher, H. H.	515	Nixon, J. M.	5
Hill, J. H.	700	Leary, W. P.	284	Noakes, T. D.	38, 538
		Lecatsas, G.	451	North, C.	70
		Le Stolp, D.	543	Novis, C. A.	517

## O

Odell, J. A.	409
O'Dell, J.	575
Oettlé, E. E.	63
O'Farrell, N.	72, 580
O'Keeffe, E. A.	139, 142
Oosthuizen, C. J. J.	121, 399
Oosthuizen, J. M. C.	518
Opie, L. H.	76, 89, 284
Op't Hof, J.	5
Osler, G. E.	174
O'Sullivan, E.	245
Otto, A. C.	573

## P

Padayachee, N.	122, 387
Papadopoulos, K. P.	335
Pantanowitz, D.	441
Panz, V. R.	593
Parker, B.	123
Parkin, D. P.	636
Patel, M.	365
Paterson, A. C.	329
Pather, R.	153
Patidar, J. V.	485
Pattinson, R. C.	621, 623
Peberdy, C. N.	580
Pettifor, J. M.	93
Phillips, J. I.	355
Pick, W. M.	209, 229, 434, 633
Pick, P. C.	203
Pillans, P.	578
Pillary, A. L.	195
Pilloy, W. J.	657
Pitt Fennell, W. M.	171
Plane, D.	283
Poon, T. P.	272
Potgieter, P.	17, 575, 578
Potocnik, F.	453
Potter, P. C.	597
Pottie, R.	278
Pretorius, J. L.	228
Prinsloo, J. G.	75, 282
Prisman, L. D.	634
Procter, D. S. C.	454
Pugh, A.	511
Puzey, M. S.	73

## Q

Quan, E.	453
Quinlan, D. J.	251

## R

Ram, B.	199
Ramasodi, P.	581
Ranchod, H. A.	635
Ransome, O. J.	431
Rasool, M. N.	96
Raynal, A. L.	123, 515
Reavis, S. C.	368
Rechart, B.	38, 409, 409
Reichenhanspurner, H. C. K.	409
Reif, S.	581
Reinach, S. G.	255, 431, 496
Reitz, C. J.	39
Retief, A. E.	121, 399, 402
Rip, M. R.	49
Robertson, L.	286
Robinson, E.	664
Rodseth, D. J.	78
Rosen, E. U.	485
Rosendorff, J.	344
Rosman, K. D.	228, 449
Ross, M. H.	492
Rossouw, D. S.	699
Rothberg, A. D.	631
Rutherford, T.	231
Rybäk, M.	38

## S

Sacho, H.	701
Sack, J. S.	114
Salter, L.	231
Sareli, P.	441
Saunders, J.	325
Sayed, A. R.	5
Schapera, R.	123
Schein, M.	216
Schoeman, E. M.	75, 426
Schoub, B. D.	514
Schrile, L.	634
Schulenburg, G. W.	581
Schulman, A.	37, 449
Schutte, C. H. J.	285
Schwartz, P. A.	633
Schweitzer, G.	516
Scott, L. L.	615
Seabe, S. J.	248
Seedat, M.	284
Seedat, Y. K.	284
Seftel, H. C.	593
Sefuba, M.	93
Seider, R.	167
Seiketto, P.	387
Sendall, C.	576
Sevenster, C. B. v O.	62
Shaike, R.	485
Shamley, D. J.	114
Shapiro, M.	245
Sharp, B. L.	285
Shawinsky, A. A.	35
Sherr, L.	358
Sher, R.	314, 358
Shipton, E. A.	20
Shires, R.	452
Simons, I. W.	422, 450, 610
Sinclair-Smith, C. C.	201
Singh, A.	272
Skalsky, J.	602
Slabber, C. F.	385, 631
Sluis-Cremer, G. K.	548
Smith, D.	634
Smith, J. A.	670
Soeters, R. P.	670
Solan, K. M. H.	230
Solomons, K.	102
Sonnendecker, H. E. M.	667
Sonnendecker, E. W. W.	667
Sprenger, K.	582
Stander, F. S. H.	613
Stanek, G.	581
Steenkamp, J. H. B.	422, 450, 610
Stein, M.	664
Steinberg, M.	672
Steinegger, P.	636
Steinmann, C. M. L.	31
Steyn, K.	284
Stott, R. S. H.	278, 654
Straker, C. A.	535
Strauss, G.	78
Strauss, P.	229
Strelbel, P. M.	472
Sturrock, E. D.	405
Swart, J. G.	543
Syballo, N. C.	702

## T

Tager, R.	452
Taylor, S. P.	209
Tembe, R.	29
Testa, T.	303
Theron, G. B.	621, 623
Thomas, C.	487
Thomas, R.	231
Thompson, M. L.	623
Thompson, P. D.	321
Tobias, P. V.	386
Tobias, S. L.	299
Toerien, A.	597
Trümpelmann, M. D.	615
Turner, J. S.	17
Van As, J. G.	114
Van Biljon, G.	34
Van Biljon, I.	321
Van den Berg, A. D. P.	579, 699
Van den Berg, C.	429
Van den Ende, J.	251
Van der Elst, C. W.	73, 434
Van der Horst, E. J. J.	285
Van der Horst, W.	214
Van der Merwe, C. A.	203, 422, 610
Van der Merwe, J. P.	613
Van der Merwe, J. V.	62, 121
Van der Merwe, M. P.	426
Van der Merwe, P.	197
Van der Walt, L. A.	531
Van der Westhuizen, J.	299, 342
Van Dyk, H.	157
Van Eeden, A. F.	122, 578
Van Gelder, A. L.	657
Van Niekerk, F. J.	223
Van Niekerk, I.	323
Van Niekerk, L. S.	562
Van Niekerk, M. M.	124
Van Rensburg, G.	167
Van Wyk, H. C.	78
Van Wyk, H. J.	78
Venter, A.	93
Veriana, Y.	164, 171
Volchansky, A.	77
Volschenk, A.	127
Von Oppell, U.	409
Vosloo, S. M.	38

## W

Wadée, A. A.	331
Wagstaff, L. A.	489
Walker, D.	77
Walker, K.	582
Walker, L.	593
Wallis, J.	618
Warnich, L.	399, 402
Weich, D. J. V.	562
Weich, H. F. H.	275
Weinberg, E. G.	597
Welsh, N. H.	270
White, F. S. H.	597
Whitelaw, D. A.	453
Widgerow, C.	383
Widgerow, A. D.	169
Wilson, D.	636
Windsor, I.	599, 700
Winters, Z.	213
Wiswedel, K.	65, 70
Wittenberg, D. F.	476
Wood, L.	100, 124
Woods, D. L.	49, 201, 448
Wormald, P. J.	211
Wright, J. P.	139, 142

## Y

Yach, D.	157, 472, 514
Young, C. N.	13
Youngleson, M.	105
Z	
Zabow, D.	139
Zarebinski, J. M.	517
Ziefer, A.	308
Zietsman, J.	478
Zumla, A.	285
Zulu, S.	151
Zwarenstein, M.	105

39

